

## **Application Data Sheet**

### **Application Information**

**Application number::**

**Filing Date::** 08/28/03

**Application Type::** Regular

**Subject Matter::** Utility

**Suggested classification::**

**Suggested Group Art Unit::**

**CD-ROM or CD-R?::** None

**Number of CD disks::**

**Number of copies of CDs::**

**Sequence submission?::**

**Computer Readable Form (CRF)?::**

**Number of copies of CRF::**

**Title ::** Methods and Apparatus to Support  
Conditional Execution in a VLIW-Based  
Array Processor with Subword Execution

**Attorney Docket Number::** 800.0130

**Request for Early Publication?::** No

**Request for Non-Publication?::** No

**Suggested Drawing Figure::**

**Total Drawing Sheets::** 6

**Small Entity?::** No (L)

**Latin name::**

**Variety denomination name::**

**Petition included?::** No

**Petition Type::**

**Licensed US Govt. Agency::**

**Contract or Grant Numbers::**

**Secrecy Order in Parent Appl.?::** No

### **Applicant Information**

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** US  
**Status::** Full Capacity  
**Given Name::** Thomas  
**Middle Name::** L.  
**Family Name::** Drabenstott  
**Name Suffix::**  
**City of Residence::** Cary  
**State or Province of Residence::** NC  
**Country of Residence::** US  
**Street of mailing address::** 109 Marshfield Place  
**City of mailing address::** Cary  
**State or Province of mailing address::** NC  
**Country of mailing address::** US  
**Postal or Zip Code of mailing address::** 27513

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** US  
**Status::** Full Capacity  
**Given Name::** Gerald  
**Middle Name::** George  
**Family Name::** Pechanek  
**Name Suffix::**  
**City of Residence::** Cary  
**State or Province of Residence::** NC  
**Country of Residence::** US  
**Street of mailing address::** 107 Stoneleigh Drive

**City of mailing address::** Cary  
**State or Province of mailing address::** NC  
**Country of mailing address::** US  
**Postal or Zip Code of mailing address::** 27511

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** US  
**Status::** Full Capacity  
**Given Name::** Edwin Franklin  
**Middle Name::** Franklin  
**Family Name::** Barry  
**Name Suffix::**  
**City of Residence::** Vilas  
**State or Province of Residence::** NC  
**Country of Residence::** US  
**Street of mailing address::** 2154 Hwy 194 South  
**City of mailing address::** Vilas  
**State or Province of mailing address::** NC  
**Country of mailing address::** US  
**Postal or Zip Code of mailing address::** 28692

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** US  
**Status::** Full Capacity  
**Given Name::** Charles  
**Middle Name::** W.  
**Family Name::** Kurak  
**Name Suffix::** Jr.  
**City of Residence::** Durham  
**State or Province of Residence::** NC  
**Country of Residence::** US

**Street of mailing address::** 5823 Kiltshire Road  
**City of mailing address::** Durham  
**State or Province of mailing address::** NC  
**Country of mailing address::** US  
**Postal or Zip Code of mailing address::** 27712

### Correspondence Information

**Correspondence Customer Number ::** 27997  
**Phone number::** 919-806-1600  
**Fax Number:** 919-806-1690  
**E-Mail address::** phpriest@msn.com

### Representative Information

<b>Representative Customer Number::</b>	27997	
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### Domestic Priority Information

<b>Application ::</b>	<b>Continuity Type::</b>	<b>Parent Application::</b>	<b>Parent Filing Date::</b>
This Application is a	Continuation of	Non-Provisional 10/114,652	April 1, 2002
which is a	Continuation of	Non-Provisional 09/238,446	January 28, 1999
which	Claims the benefit of	Provisional 60/072,915	January 28, 1988

### Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
		MM/DD/YY	

### Assignee Information

Assignee name:: PTS Corporation  
Street of mailing address:: 101 Innovation Drive  
  
City of mailing address:: San Jose  
State or Province of mailing address:: CA  
Country of mailing address:: US  
Postal or Zip Code of mailing address:: 95134